

MAYOR & COUNCIL AGENDA COVER SHEET

MEETING DATE:

December 9, 2002

RESPONSIBLE STAFF:

Ollie Mumpower

AGENDA ITEM:

(please check one)

X	Presentation
	Proclamation/Certificate
	Appointment
	Public Hearing
	Historic District
	Consent Item
	Ordinance
	Resolution
	Policy Discussion
X	Work Session Discussion Item
	Other:

PUBLIC HEARING HISTORY:

(Please complete this section if agenda item is a public hearing)

Introduced	
Advertised	
Hearing Held	
Record Held Open	
Policy Discussion	

TITLE:

Presentation Regarding the Proposed Reconstruction of the Existing Traffic Signal at the Intersection of Summit and East Diamond Avenues With Associated Geometric Modifications

SUPPORTING BACKGROUND:

The present signal design was the result of the City's opposition to the large steel mast arms that were originally placed here in the late 80's. These arms were removed and the present day signal design was installed in its place.

It is the intent of this signal redesign to make this signal both attractive and functional by:

- installing signal heads on **decorative** mast arms over the travel lanes to improve safety by better locating the signals in the drivers' line of vision.
- relocating poles and other items away from the roadway
- improving pedestrian access
- investigating any phasing changes to make the signal more efficient
- modifying the curb radius for the NB South Summit Avenue to EB East Diamond Avenue movement to allow trucks to make this turn without encroaching on the sidewalk

In staff's presentation, these items will be discussed in more detail.

This design work is included as part of the Olde Towne Park Expansion Project.

The State has agreed to pay a portion of the signal reconstruction (\$60,000) as part of the transfer of East Diamond Avenue from the State to the City.

DESIRED OUTCOME:

Provide guidance